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Date: August 5, 2009

Remarks

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The Examiner stated that this application contains sequence disclosures that are encompassed by the definitions for nucleotide and/or amino acid sequences set forth in 37 C.F.R. §§ 1.821 (a)(1) and (a)(2). The Examiner stated that however, this application does not comply with the requirements of 37 C.F.R. §§ 1.821-1.825. The Examiner stated that the computer readable form that has been filed with this application has been found to be damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report. Therefore, the Examiner stated that applicants must provide a substitute computer readable form (CRF) copy of the "Sequence Listing". Applicants note that a CRF Diskette Problem Report was not provided to applicants.

In response, applicants without conceding the correctness of the Examiner's position but to expedite prosecution of the subject application hereby enclose a **substitute computer diskette** containing the Sequence Listing in computer readable form. In addition, applicants attach hereto as **Exhibit 2** a paper copy of the substitute computer readable form of the Sequence Listing. Applicants also attach hereto as **Exhibit 3** a Statement in Compliance with 37 C.F.R. §1.821(f) certifying that the substitute computer readable form contains the same information as the paper copy of the Sequence Listing attached as Exhibit 2. The Sequence Listing does not contain any new matter.

If a telephone interview would be of assistance in advancing prosecution of the subject application, applicants' undersigned attorney invites the Examiner to telephone her at the number provided below.

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No fee is deemed necessary in connection with the filing of this Amendment. However, if any fee is required, authorization is hereby given to charge the large entity amount of such fee to Deposit Account No. 13-2755 referencing attorney docket number 21506YP.

Respectfully submitted,

By Maria V. Marurer

Maria V. Marucci Reg. No. 59,895 Attorney

MERCK & CO., INC. P.O. Box 2000 Rahway, New Jersey 07065-0907 (732) 594-5738

EXHIBIT 1

United States RATENT and Trademark Office UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.usplo.gov **Patent Department** AUG 0 5 2009 JUL 15 2009 Maria V. Marucci FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. APPLICATION NO. FILING DATE 10/580,285 Fang Chen 21506YP 4053 05/24/2006 07/08/2009 EXAMINER MERCK AND CO., INC CHEU, CHANGHWA J P O BOX 2000 RAHWAY, NJ 07065-0907 PAPER NUMBER ART UNIT 1641

Please find below and/or attached an Office communication concerning this application or proceeding.

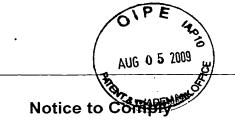
The time period for reply, if any, is set in the attached communication.



07/08/2009

DELIVERY MODE

PAPER



Application No. 10580285	Applicant(s) CHEN, FANG	
Examiner JACOB CHEU	Art Unit 1641	

NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

Applicant must file the items indicated below within the time to avoid abandonment under 35 U.S.C. § 133 (extensions of 1.136(a)).		
The nucleotide and/or amino acid sequence disclosure conta requirements for such a disclosure as set forth in 37 C.F.R.		
1. This application clearly fails to comply with the require directed to the final rulemaking notice published at 55 FF If the effective filing date is on or after July 1, 1998, see (June 1, 1998) and 1211 OG 82 (June 23, 1998).	R 18230 (May 1, 1990), and 1114 OG 29 (May 15, 1990).	
2. This application does not contain, as a separate part of required by 37 C.F.R. 1.821(c).	of the disclosure on paper copy, a "Sequence Listing" as	
3. A copy of the "Sequence Listing" in computer readable 37 C.F.R. 1.821(e).	e form has not been submitted as required by	
4. A copy of the "Sequence Listing" in computer readable computer readable form does not comply with the requirement the attached copy of the marked -up "Raw Sequence Listing" in computer readable form does not comply with the requirement.	ements of 37 C.F.R. 1.822 and/or 1.823, as indicated on	
5. The computer readable form that has been filed with unreadable as indicated on the attached CRF Diskette F must be submitted as required by 37 C.F.R. 1.825(d).		
6. The paper copy of the "Sequence Listing" is not the satisfing as required by 37 C.F.R. 1.821(e).	ame as the computer readable form of the "Sequence	
7. Other:		
Applicant Must Provide: An initial or substitute computer readable form (CRF) c	ony of the "Sequence Listing"	
☐ An initial or substitute paper copy of the "Sequence Lis	ting", as well as an amendment specifically directing	
its entry into the application. A statement that the content of the paper and compulinclude no new matter, as required by 37 C.F.R. 1.8210	Iter readable copies are the same and, where applicable, (e) or 1.821(f) or 1.821(g) or 1.825(b) or 1.825(d).	
For questions regarding compliance to these requ	irements, please contact:	
For Rules Interpretation, call (571) 272-073 For CRF Submission Help, call (571) 272-2 Patentln Software Program Support	2510	
Technical Assistance.1-866-217-9197 or 70 Patentln Software is Available At www.USF		
PLEASE RETURN A COPY OF THIS NOTICE WITH YOUR REPLY		
/Jacob Cheu/ Examiner, Art Unit 1641		

EXHIBIT 2

EXHIBIT 3